



the art and science of smart patch testing™

PG300: Butylacrylate **CAS#: 141-32-2**

Patient Information

Your patch test result indicates that you have a contact allergy to butylacrylate. This contact allergy may cause your skin to react when it is exposed to this substance although it may take several days for the symptoms to appear. Typical symptoms include redness, swelling, itching, and fluid-filled blisters.

Where is butylacrylate found?

Butylacrylate is used to manufacture acrylate polymers and resins for textile and leather finishes. It is also found in paint formulations.

How can you avoid contact with butylacrylate?

Avoid products that list any of the following names in the ingredients:

- 2-Propenoic acid, butyl ester
- 4-02-00-01463 (Beilstein Handbook Reference)
- AI3-15739
- Acrylic acid n-butyl ester
- Acrylic acid, butyl ester
- BRN 1749970
- Butyl 2-propenoate
- Butylester kyseliny akrylove
- Butylester kyseliny akrylove [Czech]
- CCRIS 3401
- EINECS 205-480-7
- HSDB 305
- NSC 5163
- n-Butyl acrylate
- n-Butyl propenoate

What are some products that may contain butylacrylate?

Painting Inks

Textiles

Varnishes

*For additional information about products that might contain **butylacrylate**, go to the Household Product Database online (<http://householdproducts.nlm.nih.gov>) at the United States National Library of Medicine. These lists are brief and provide just a few examples. They are not comprehensive. Product formulations also change frequently. Read product labels carefully and talk to your doctor if you have any questions. These are general guidelines. Talk to your doctor for more specific instructions.

